## SLC31A1 / CTR1 antibody (DyLight 550)

## Cat. No. GTX48539

Host	Rabbit
Clonality	Polyclonal
lsotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat, Zebrafish, Pig, Xenopus

Package 50 µl

## Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
Not tested in other applications	

Not tested in other applications.

**Calculated MW** 

21 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	50mM Sodium Borate
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide derived from a C-terminal sequence of human SLC31A1/CTR1 [UniProt# O15431]
Purification	Purified by antigen-affinity chromatography
Conjugation	DyLight550 Wavelength
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our website.

Date 2025 / 09 / 07 Page 1 of 1